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PIC/B-1001/61 March 1961

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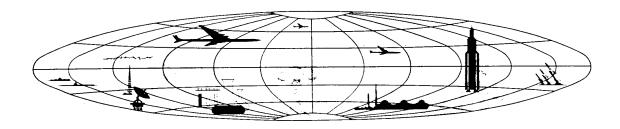
DECLASS REVIEW by NIMA/DOD AIRFRAME PLANTS 126 AND 130, AND KOMSOMOLSK AIRFIELD USSR





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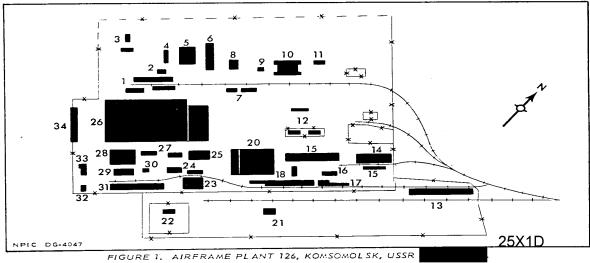
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Komsomolsk Airframe Plants 126 and 130 and the Komsomolsk Airfield are located in the northeastern outskirts of Komsomolsk, USSR, at 50-36N 137-05E. According to the Target Mosaic these plants are engaged in the production, overhaul and repair of jet fighter aircraft and are the only known producers of combat aircraft in the Soviet Far East.

Plant 126, located 500 yards southeast of Komsomolsk Airfield, occupies an area roughly 2,800 feet square and has a roof cover of approximately 984,000 square feet. Plant 130, located on the west side of the Komsomolsk Airfield, 1,000 yards northwest of Plant 126, occupies an area about 3,500 by 2,100 feet and has a roof cover of approximately 50,000 square feet. Both plants are rail served and fenced.

Komsomolsk Airfield is the test and flyaway field for aircraft produced by Plants 126 and 130. The runway, oriented north/south, measures approximately 6,400 feet by 260 feet. At the time of photography there were 98 FRESCOE, one probable CAB, two liaison-type, and one small unidentified aircraft on the field.

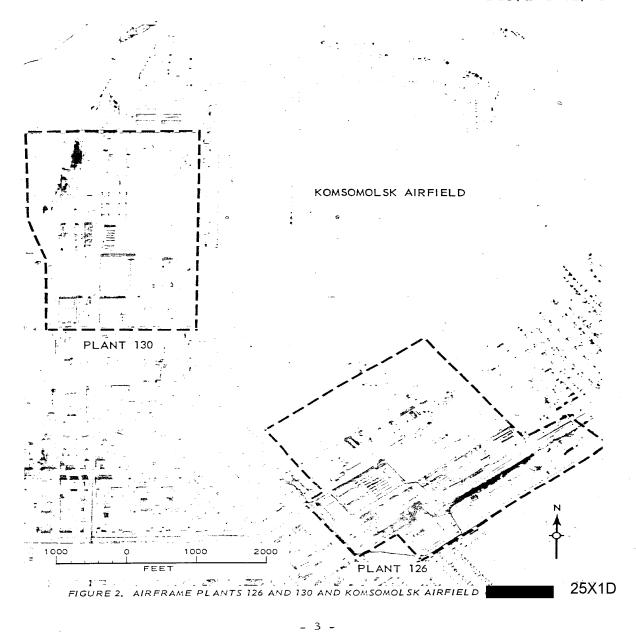
Major components of Komsomolsk Airframe Plants 126 and 130 are identified on the accompanying line drawings and described in the following tables of structures.



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No.	Type of Building	Dimensions (ft)		Roof Cover (sq ft)	Floor Space (sq ft)
1 .	Warehouse	375×40		15,000	15,000
	Warehouse	200×40		8.000	8,000
	Warehouse	160×50		8,000	8,000
2	U/I building	75×30		2,250	2,250
3	Warehouse	130 x 30	•	3,900	3,900
	Warehouse	85×30		2,550	2,550
4	Warehouse	150×40		6,000	6,000
5	Receiving and shipping	175×150		26,250	26,250
6	Shop	250×60		15,000	15,000
7	Warehouse	150×30		4,500	4,500
	Warehouse	1±05 x 30		3,150	3,150
8	Garage	120×40		4,800	4,800
9	Control tower	40×30		1,200	3,600
10	Hangar	170×170		28,900	28,900
11	Guard barracks	115×40		4,600	4,600
12	Warehouse	160×30		4,800	800, 4
	Warehouse	125×40		5,000	5,000
	Warehouse	110 x 40		4,400	4,400
13	Warehouse	600×65		39,000	39,000
14	Production shop	360×105		37,800	37,800
15	Warehouse	490×85		41,650	41,650
	Warehouse	215×20		4,300	4,300
16	Garage	150×40		6,000	6,000
17	Warehouse	320×30		9,600	9,600
18	Warehouse	560×40		22,400	22,400
19	Warehouse	60×30		1,800	1,800
20	Assembly shop	365×255		93,075	93,075
	Admin section	255×30		7,650	22,950
21	Locomotive shed	105×105		11,025	11,025
22	Transformer station	105×75		7,875	7,875
23	Steam plant	170×75		12,750	12,750
24	Warehouse	130×20		2,600	2,600
	Warehouse	150×40		6,000	6,000
25	Shop	195×85		16,575	16,575
26	Assembly shop	705×490		345,450	345,450
	Hangar section	400×135		54,000	54,000
27	Production shop	150×40		6,000	6,000
	Production shop	140×30		4,200	4,200
28	Production shop	200 x 110		22,000	22,000
29	Warehouse	170 x 40		6,800	6,800
30	Transformer station	55 x 20		1,100	1,100
31	Shop and warehouse	190 x 85		16,150	16,150
	Warehouse section	385 x 85		32,725	32,725
32	Guard barracks	65×40		2,600	2,600
33	Administration	85 x 40		3,400	3,400
	Wing	40 x 20		800	800
34	Administration	405×50		20,250	60,759
	TOTAL			983,875	1,042,075



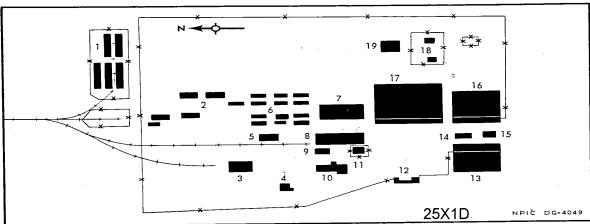


FIGURE 3. AIRFRAME PLANT 130, KOMSOMOLSK, USSR

No.	Type of Building	Dimensions (ft)	Roof Cover (sq ft)	Floor Space (sq ft)
1	Five warehouses	250 x 40	56,000	56,000
$\frac{1}{2}$	Four warehouses One warehouse	170×55 115×30	37,400 3,450 15,375	$37,400 \\ 3,450 \\ 15,375$
3	Steam plant:	205×75	15,375 $3,575$	$\frac{15,375}{3,575}$
4	U/I building Wing	65×55 40×20	3,373 500 12,350	,500 12,350
5	Shop	190×65 110×50	11,000	11,000
6	Two warehouses Eleven warehouses	110 x 30 110 x 25 430 x 170	30,250 73,100	11,000 30,250 73,100
7	Machine shop	450 x 170 450 x 95	42,750	42,750
8 9	Pattern shop	150 x 55	5,250	S,250
	Maintenance shop√	250×60	16,500	16,800
10	Main shop Wing Wing	65 x 20 40 x 30	$\frac{1,300}{1,200}$	1,300 1,200
11	U. I building	65×40	2,600	2,600 5,100
12	Admin building Two wings	170 x 30 55 x 40	5,100 $4,400$ $29,900$	4,400 29,900
13	Assembly roofed Assembly no roof	$\begin{array}{c} 460 \times 65 \\ 460 \times 245 \\ 150 \times 50 \end{array}$	7,500	112,700 7,500
1 -1	Compressor building	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2,600	2,600
15	U, T building	450 x 330	145,500	145,500
16	Assembly shop Admin section	450 x 45 620 x 440	20,250 272,500	60,750 272,500
17	Assembly shop Admin section	620×30 75×40	15,600	55,500 3,000
15	U/I building U/I building	$\begin{array}{c} 75 \times 40 \\ 65 \times 30 \\ 170 \times 110 \end{array}$	1,950 15,700	1,950 15,700
19	Hangar	, 100 × 110	549,500	1,039,900

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REFERENCES

MAPS or CHARTS

US Target Information Sheet, 0204-9998, 3 Dec 53 (S)
SAC. US Air Target Chart, Series 25, Sheet 0204-9998-0-25A,
1st ed, Dec 53, scale 1:25,000 (S)